	Application No.	Applicant(s)
Notice of Allowability	40,000 505	
	10/026,535 Examiner	KOGUCHI ET AL. Art Unit
	Kristin Derwich	2132
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>communications filed on 12/27/2001</u> .		
2. The allowed claim(s) is/are <u>1-8</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 8), 7. ☐ Examiner's Amend	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	

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DETAILED ACTION

1. Claims 1-8 are pending.

Allowable Subject Matter

2. Claims1-8 allowed.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

In reference to claims 1 and 5:

Schmidt, U.S. Patent No. 5,912,621, discloses a cabinet security state detection system comprising:

- Detecting the opening of a computer cabinet (2:66-3:11);
- If the cabinet is detected to be open, then a monitoring system is notified as opposed to the computer shutting down (1:52-55);
- Supplying an alternative power source in order to ensure that even when the computer power is turned off, the tamper detection mechanism is still operational (3:28-49).
- Providing for a password protected reset (4:9-38).

Schmidt fails to teach an authentication/decryption unit, however, Komuro et al. (Komuro), U.S. Patent No. 6,223,285, discloses an Encryption Mode Indicator (EMI) consisting of three different flags that correspond to a copy prohibition mode, a single

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copy mode or an unrestricted mode (4:33-53, 6:1-17) to be usable with audio/visual data content subject to copyrights (3:1-5).

A search of the prior art has uncovered Schmidt and Komuro as the closest art of record, however neither reference suggests any motivation to combine the two inventions. No art disclosing, nor motivation to combine has been found which recites the limitations occurring on an image display device utilizing an enable/disable control means for controlling the enabling/disabling of the authentication/decryption unit according to the flags stored. In the art of tamper detection and copy protection/prevention, it is most prevalent to utilize watermarks and digital signatures with the content and the lack thereof indicates that someone is tampering with the content instead of it being detected on the physical image display device.

All other pending claims are dependent upon allowable claims 1 and 5 and are allowable for that reason.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kristin Derwich whose telephone number is 571-272-7958. The examiner can normally be reached on Monday - Friday, 8:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 571-272-3799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kristin Derwich Examiner Art Unit 2132

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

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